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**Serial Number:** 10/7/3,5/2

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## PALM INTRANET

Day : Monday Date: 4/10/2006

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## **Inventor Information for 10/713512**

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Back to PALM | ASSIGNMENT | OASIS | Home page

US 20060064140 A1	US-PGPUB	20060323	Methods and systems for stimulating a trigeminal nerve to treat a psychiatric disorder	607/45	Whitehurst; Todd K. et al.
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US 20050267555 A1	US-PGPUB	20051201	Engagement tool for implantable medical devices	607/116	Marnfeldt, Goran N. et al.
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US 20050209655 A1	US-PGPUB	20050922	Method for optimizing search for spinal cord stimulation parameter settings	607/48	Bradley, Kerry et al.
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			for stimulating a peripheral nerve to treat chronic pain		Todd K. et al.
US 20050119716 A1	US-PGPUB	20050602	Systems and methods for communicating with or providing power to an implantable stimulator	607/61	McClure, Kelly H. et al.
US 20050119713 A1	US-PGPUB	20050602	Methods for implanting a spinal cord stimulator	607/46	Whitehurst, Todd K. et al.
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US 20050031145 A1	US-PGPUB	20050210	Novel hearing aid design	381/312	Maltan, Albert A. et al.
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US 20040225335 A1	US-PGPUB	20041111	Treatment of Huntington's disease by brain stimulation	607/45	Whitehurst, Todd K. et al.
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US 20040082908 A1	US-PGPUB	20040429	Microminiature infusion pump	604/67	Whitehurst, Todd K. et al.
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US 20030158586 A1	US-PGPUB	20030821	Implantable cardiac stimulation device having automatic sensitivity control and method	607/18	Mouchawar, Gabriel A. et al.
US 20030153959 A1	US-PGPUB	20030814	Neural stimulation system providing auto adjustment of stimulus output as a function of sensed coupling efficiency	607/48	Thacker, James R. et al.
US 20030139781 A1	US-PGPUB	20030724	Apparatus and method for determining the relative position and orientation of neurostimulation leads	607/48	Bradley, Kerry et al.
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US 20020055761 A1	US-PGPUB	20020509	Implantable stimulator systems and methods for treatment of incontinence and pain	607/41	Mann, Carla M. et al.
US 20020032471 A1	US-PGPUB	20020314	Low-power, high- modulation-index amplifier for use in battery-powered device	607/61	Loftin, Scott M. et al.
US 20020013612 A1	US-PGPUB	20020131	System and method for treatment of mood and/or anxiety disorders	607/45	Whitehurst, Todd K.

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US 20010053926 A1	US-PGPUB	20011220	Combined frequency- domain time-domain multiplexing of radio frequency communications with multiple implanted devices	607/61	Whitehurst, Todd K.
US 20010037132 A1	US-PGPUB	20011101	Physiologically-based adjustment of stimulation parameters to an implantable electronic stimulator to achieve reduction in data transmission rate	607/2	Whitehurst, Todd K. et al.
US 7013177 B1	USPAT	20060314	Treatment of pain by brain stimulation	607/46	Whitehurst; Todd K. et al.
US 7006875 B1	USPAT	20060228	Curved paddle electrode for use with a neurostimulator	607/118	Kuzma; Janusz A. et al.
US 7006870 B1	USPAT	20060228	Fully implantable miniature device for pudendal nerve activation as a therapy for erectile dysfunction and other sexual dysfunction	607/39	Whitehurst; Todd K. et al.
US 7003352 B1	USPAT	20060221	Treatment of epilepsy by brain stimulation	607/45	Whitehurst; Todd K.
US 6993384 B2	USPAT	20060131	Apparatus and method for determining the relative position and orientation of neurostimulation leads	607/2	Bradley; Kerry et al.
US 6970741 B1	USPAT	20051129	Monitoring, preventing, and treating rejection of transplanted organs	607/3	Whitehurst; Todd K. et al.
US 6950707 B2 US 6941171 B2	USPAT	20050927	Systems and methods for treatment of obesity and eating disorders by electrical brain stimulation and/or drug infusion  Implantable stimulator	607/58	Whitehurst; Todd K.  Mann; Carla

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			methods for treatment of incontinence and pain		M. et al.
US 6922590 B1	USPAT	20050726	Systems and methods for treatment of diabetes by electrical brain stimulation and/or drug infusion	607/45	Whitehurst; Todd K.
US 6901296 B1	USPAT	20050531	Methods and systems for direct electrical current stimulation as a therapy for cancer and other neoplastic diseases	607/50	Whitehurst; Todd K. et al.
US 6901294 B1	USPAT	20050531	Methods and systems for direct electrical current stimulation as a therapy for prostatic hypertrophy	607/39	Whitehurst; Todd K. et al.
US 6885895 B1	USPAT	20050426	Methods and systems for electrical and/or drug stimulation as a therapy for erectile dysfunction	607/39	Whitehurst; Todd K. et al.
US 6871099 B1	USPAT	20050322	Fully implantable microstimulator for spinal cord stimulation as a therapy for chronic pain	607/46	Whitehurst; Todd K. et al.
US 6862479 B1	USPAT	20050301	Spinal cord stimulation as a therapy for sexual dysfunction	607/39	Whitehurst; Todd K. et al.
US 6862476 B2	USPAT	20050301	Implantable cardiac stimulation device having automatic sensitivity control and method	607/27	Mouchawar; Gabriel A. et al.
US 6862471 B1	USPAT	20050301	Method and apparatus for blanking T-waves from combipolar atrial cardiac signals based on expected T-wave locations	600/509	McClure; Kelly H. et al.
US 6845267 B2	USPAT	20050118	Systems and methods for modulation of circulatory perfusion by electrical and/or drug stimulation	607/3	Harrison; William Vanbrooks et al.

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US 6842643 B1	USPAT	20050111	Method and apparatus	607/30	Schwartz;
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US 6832114 B1	USPAT	20041214	Systems and methods for modulation of pancreatic endocrine secretion and treatment of diabetes	607/40	Whitehurst; Todd K. et al.
US 6788975 B1	USPAT	20040907	Fully implantable miniature neurostimulator for stimulation as a therapy for epilepsy	607/45	Whitehurst; Todd K. et al.
US 6786860 B2	USPAT	20040907	Hearing aid design	600/25	Maltan; Albert A. et al.
US 6782292 B2	USPAT	20040824	System and method for treatment of mood and/or anxiety disorders by electrical brain stimulation and/or drug infusion	607/45	Whitehurst; Todd K.
US 6766195 B1	USPAT	20040720	Method and apparatus for detecting natural electrical coherence within the heart and for administering therapy based thereon	607/14	Bornzin; Gene A. et al.
US 6735475 B1	USPAT	20040511	Fully implantable miniature neurostimulator for stimulation as a therapy for headache and/or facial pain	607/46	Whitehurst; Todd K. et al.
US 6735474 B1	USPAT	20040511	Implantable stimulator system and method for treatment of incontinence and pain	607/41	Loeb; Gerald E. et al.
US 6733485 B1	USPAT	20040511	Microstimulator-based electrochemotherapy methods and systems	604/500	Whitehurst; Todd K. et al.
US 6711438 B1	USPAT	20040323	Method and apparatus for blanking T-waves	607/9	McClure; Kelly H. et

			from combipolar atrial cardiac signals based on expected T-wave locations		al.
US 6659968 B1	USPAT	20031209	Activity monitor for pain management efficacy measurement	600/595	McClure; Kelly H.
US 6650943 B1	USPAT	20031118	Fully implantable neurostimulator for cavernous nerve stimulation as a therapy for erectile dysfunction and other sexual dysfunction	607/39	Whitehurst; Todd K. et al.
US 6650931 B1	USPAT	20031118	System and method of automatically determining the onsets and ends of cardiac events and far-field signals	600/510	McClure, Kelly H. et al.
US 6625490 B1	USPAT	20030923	System and method of automatically adjusting sensing parameters based on temporal measurement of cardiac events	607/9	McClure; Kelly H. et al.
US 6622042 B1	USPAT	20030916	Implantable cardiac stimulation device and method utilizing electrogram spectral analysis for therapy administration	607/14	Thacker; James R.
US 6591139 B2	USPAT	20030708	Low-power, high- modulation-index amplifier for use in battery-powered device	607/60	Loftin; Scott M. et al.
US 6582441 B1	USPAT	20030624	Surgical insertion tool	606/129	He; Tom Xiaohai et al.
US 6539259 B1	USPAT	20030325	System and method of automatically adjusting sensitivity in an implantable cardiac stimulation device	607/9	Weinberg; Lisa P. et al.
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			to an implantable electronic stimulator to reduce data transmission rate		
US 6275734 B1	USPAT	20010814	Efficient generation of sensing signals in an implantable medical device such as a pacemaker or ICD	607/27	McClure; Kelly H. et al.
US 6161043 A	USPAT	20001212	Implantable cardiac device having event recording capability with compression	607/27	McClure; Kelly H. et al.
US 6009349 A	USPAT	19991228	System and method for deriving hemodynamic signals from a cardiac wall motion sensor	607/6	Mouchawar; Gabriel et al.
US 5792188 A	USPAT	19980811	Capacitor reformation and measurement in an implantable cardioverter/defibrillator (ICD)	607/5	Starkweather; Timothy J. et al.
US 5718242 A	USPAT	19980217	Cardiac arrhythmia detection system for an implantable stimulation device and method	600/515	McClure; Kelly H. et al.
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US 5623936 A	USPAT	. 19970429	Implantable medical device having means for discriminating between true R-waves and ventricular fibrillation	600/518	McClure; Kelly H.
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US 5549652 A	USPAT	19960827	Cardiac wall motion- based automatic capture verification system and method	607/28	McClure; Kelly H. et al.
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			optimal pacing therapy		
US 5513644 A	USPAT	19960507	Cardiac arrhythmia detection system for an implantable stimulation device	600/521	McClure; Kelly H. et al.
US 5490323 A	USPAT	19960213	Method for making a body implantable sensor	29/825	Thacker; James R. et al.
US 5480412 A	USPAT	19960102	System and method for deriving hemodynamic signals from a cardiac wall motion sensor	607/6	Mouchawar; Gabriel et al.
US 5438987 A	USPAT	19950808	Implantable lead for sensing a physiologic parameter of the body	600/337	Thacker; James R. et al.
US 5267564 A	USPAT	19931207	Pacemaker lead for sensing a physiologic parameter of the body	600/310	Barcel; James E. et al.
US 5176138 A	USPAT	19930105	Implantable pacemaker having means for automatically adjusting stimulation energy as a function of sensed SO.sub.2	607/22	Thacker; James R.
US 5065763 A	USPAT	19911119	Combined reflection and transmssion untrasonic imaging method and apparatus	600/453	Green; Philip S. et al.
US 5024222 A	USPAT	19910618	Hemodynamically rate responsive pacemaker and method of automatically adjusting the escape and A-V intervals	607/22	Thacker; James R.
US 4998975 A	USPAT	19910312	Travenously placed defibrillation leads	607/5	Cohen; Donald M. et al.
US 4712555 A	USPAT	19871215	Physiologically responsive pacemaker and method of adjusting the pacing interval thereof	607/17	Thornander; Hans T. et al.
US 4591940 A	USPAT	19860527	Signal quality monitor for protective relay system	361/68	Sun; Shan C. et al.
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US 4210901 A	USPAT	19800701	Signal repeater for a distribution network communication system	340/310.16	Whyte; Ian A. et al.
US 3967264 A	USPAT	19760629	Distribution network power line communication system including addressable interrogation and response repeater	340/310.18	Whyte; Ian A. et al.
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